

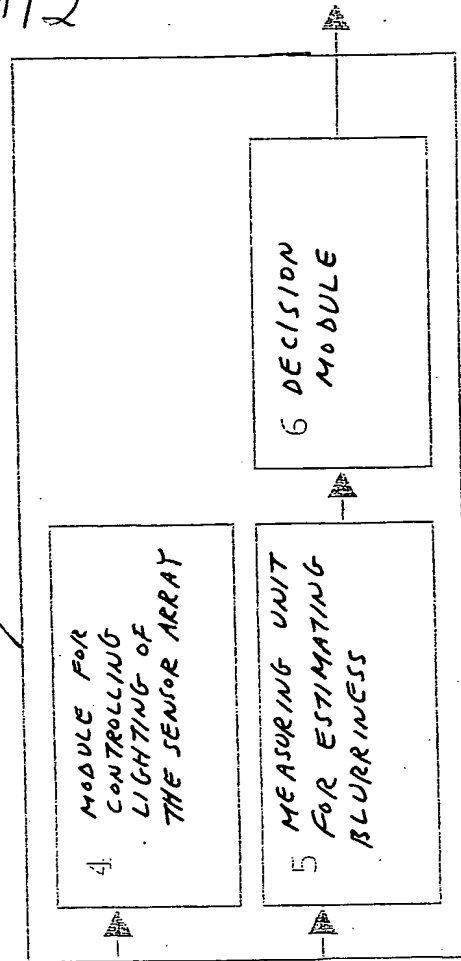
AMENDMENTS TO THE DRAWINGS:

The attached two sheets of drawings include changes to Figs. 1 - 4b. These two sheets, which include Figs. 1 - 4b, replace the original sheets including Figs. 1 - 4b. In Fig. 1, descriptive labels have been added. In Figs. 2a - 4b, axes of graphs have been more clearly labeled.

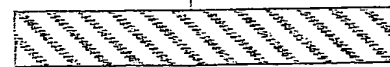
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7 DATA PROCESSING UNIT



3 SENSOR ARRAY



2 LENS SYSTEM



1 WINDSHIELD



FIG. 1

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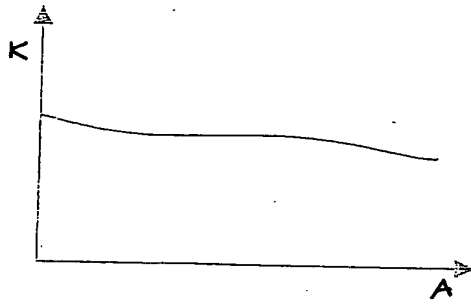


FIG. 2a

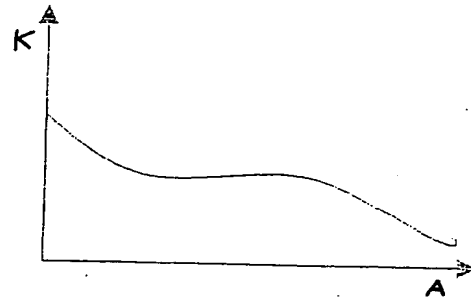


FIG. 2b

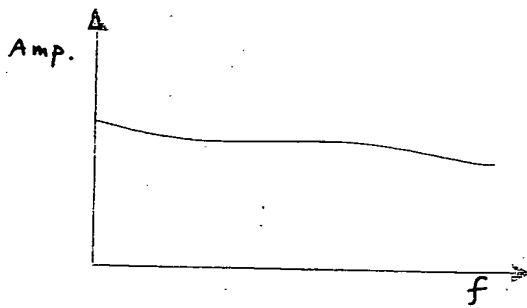


FIG. 3a

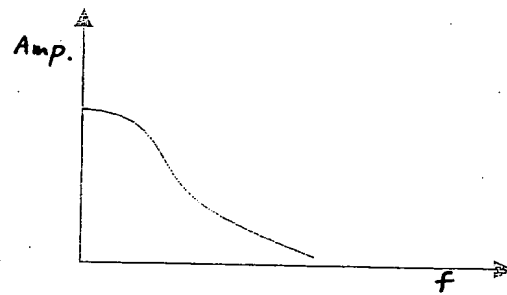


FIG. 3b

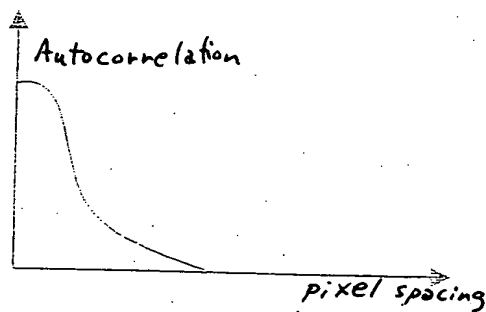


FIG. 4a

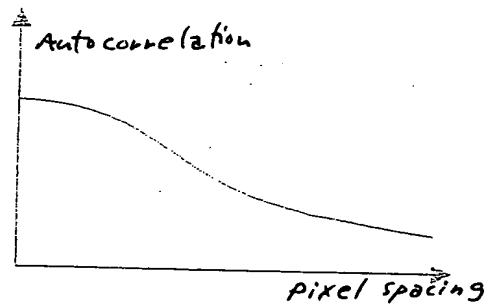


FIG. 4b